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PTO/SB/05 (11-00)

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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**  
(Only for new nonprovisional applications  
under 37 CFR 1.53(b))

Attorney Docket No. 240083.510

First Inventor Randy W. Jackson

Title PHARMACEUTICAL USES AND  
SYNTHESIS OF  
BENZOBICYCLOOCTANES

Express Mail Label No. EL487808854US

10/015828  
12/11/01  
JC580 U.S. PTO

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|--|--|
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17)<br><i>(Submit an original and a duplicate for fee processing)</i>                                    | 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or<br>Computer Program (Appendix)   |
| 2. <input type="checkbox"/> Applicant claims small entity status.<br>See 37 CFR 1.27.  | 8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence<br>Submission <i>(if applicable, all necessary)</i>  |
| 3. <input checked="" type="checkbox"/> Specification [Total Pages 204]<br><i>(preferred arrangement set forth below)</i>   | a. <input type="checkbox"/> Computer Readable Form (CRF)   |
| - Descriptive title of the Invention   | b. <input type="checkbox"/> Specification Sequence Listing on:   |
| - Cross Reference to Related Applications  | i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or  |
| - Statement Regarding Fed sponsored R & D  | ii. <input type="checkbox"/> paper   |
| - Reference to sequence listing, a table,<br>or a computer program listing appendix  | c. <input type="checkbox"/> Statements verifying identity of above copies  |
| - Background of the Invention  |  |
| - Brief Summary of the Invention   |  |
| - Brief Description of the Drawings <i>(if filed)</i>  |  |
| - Detailed Description   |  |
| - Claim(s)   |  |
| - Abstract of the Disclosure   |  |
| 4. <input type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 1]  | 9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))   |
| 5. Oath or Declaration [Total Sheets 1]  | 10. <input checked="" type="checkbox"/> 37 CFR 3.73(b) Statement <input checked="" type="checkbox"/> Power of<br><i>(when there is an assignee)</i> Attorney |
| a. <input checked="" type="checkbox"/> Newly executed (original)   | 11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i>   |
| b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d))<br><i>(for a continuation/divisional with Box 18 completed)</i>  | 12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS<br>Citations                             |
| i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u><br>Signed statement attached deleting inventor(s) named in<br>the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | 13. <input type="checkbox"/> Preliminary Amendment   |
| 6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76   | 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)<br><i>Should be specifically itemized</i>   |
|  | 15. <input type="checkbox"/> Certified Copy of Priority Document(s)<br><i>(if foreign priority is claimed)</i>   |
|  | 16. <input type="checkbox"/> Request and Certification under 35 U.S.C.<br>122(b)(2)(B)(i). Applicant must attach form<br>PTO/SB/35 or its equivalent.        |
|  | 17. <input checked="" type="checkbox"/> Other: _____<br><u>Check No. 1863.7 for \$1980.00</u>  |

18. If a CONTINUING APPLICATION OR APPLICATION CLAIMING FOREIGN PRIORITY, check appropriate box and supply the  
requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation     Divisional     Continuation-in-part (CIP)     Claims priority from provisional application  
No 60/257,532 filed December 22, 2000

Prior application information    Examiner \_\_\_\_\_

Group Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Correspondence address below		or:	<input checked="" type="checkbox"/> Customer Number or Bar Code Label
Firm Name			
Address			
City, State, Zip			
Country			
Telephone	Fax		
Name (Print/Type)	Carol J. Roth	Registration No. (Attorney/Agent)	32,783
Signature	<u>Carol J. Roth</u>	Date	December 11, 2001



PATENT TRADEMARK OFFICE

Burden Hour Statement This form is estimated to take 0 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U S Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 1980.00)

Complete if Known

Application Number	
Filing Date	December 11, 2001
First Named Inventor	Randy W. Jackson
Examiner Name	
Group Art Unit	
Attorney Docket No.	240083.510

## METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **19-1090**

Deposit Account Name **Seed Intellectual Property Law Group PLLC**

- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 and credit any overpayment to Deposit Account Number above.
- Applicant claims small entity status. See 37 CFR 1.27

2.  Payment Enclosed.

Check  Credit card  Money Order  Other

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

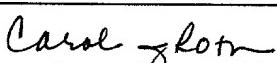
Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive – unavoidable	
141	1,280	241	640	Petition to revive – unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	40
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify) _____					

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 40)

\*\*or number previously paid, if greater, For Reissues, see above

## SUBMITTED BY

Name (Print/Type) <b>Carol J. Roth</b>	Registration No. <b>32,783</b>
Firm Name/ Address	
Signature 	Date <b>December 11, 2001</b>

**00500**

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